

CONSTRUCTION LEGEND

ITEMS UNDERLINED TO BE CONSTRUCTED

- ① PORTLAND CEMENT CONCRETE CURB AND GUTTER
② PORTLAND CEMENT CONCRETE CURB
③ ASPHALT CONCRETE CURB
④ PORTLAND CEMENT CONCRETE GUTTER
⑤ PORTLAND CEMENT CONCRETE SIDEWALK, 4" THICK
⑥ PORTLAND CEMENT CONCRETE SIDEWALK, 6" THICK
⑦ PORTLAND CEMENT CONCRETE PAVEMENT
⑧ ASPHALT CONCRETE PAVEMENT
⑨ ASPHALT CONCRETE PAVEMENT ON BASE MATERIAL
⑩ ASPHALT CONCRETE PAVEMENT, VARIABLE THICKNESS
⑪ STABILIZATION GEOTEXTILE
⑫ SLURRY SEAL
⑬ COLD MILL ASPHALT CONCRETE PAVEMENT
⑭ DRIVEWAY, TYPE A, Y=VAR UNLESS OTHERWISE SHOWN
⑮ ALLEY INTERSECTION (ON 6" CMB)
⑯ CROSS GUTTER (ON 6" CMB)
⑰ RETAINING STRUCTURE
⑱ DRAINAGE SYSTEM AS SHOWN ON SHEET INDICATED
⑲ REINFORCED CONCRETE STAIRWAY
⑳ CURB RAMP PER CALTRANS STANDARD PLAN, CASE B UNLESS OTHERWISE SHOWN
㉑ CONCRETE BUS PAD
㉒ ASPHALT RUBBER HOT MIX (ARHM)

- ㉓ RUBBERIZED ASPHALT CONCRETE (RBAC), VARIABLE THICKNESS OR ASPHALT RUBBER HOT MIX (ARHM), VARIABLE THICKNESS
㉔ FURNISH AND PLANT TREE (PER CONSTRUCTION NOTE 6)
㉕ DROP CROTCH TRIM AND ROOT PRUNE TREE, FURNISH AND INSTALL ROOT CONTROL BARRIER
㉖ ADJUST MANHOLE
㉗ DOUBLE ADJUST MANHOLE
㉘ RECONSTRUCT MANHOLE
㉙ TREE WELL COVERS, TYPE _____, CASE _____
㉚ CURB DRAIN, CASE _____, N = _____
㉛ PARKWAY DRAIN, INLET TYPE _____, S = _____
㉜ RUBBERIZED EMULSION AGGREGATE SLURRY
㉝ CHAIN LINK FENCE
㉞ METAL BEAM GUARD RAIL
㉟ TERMINAL SYSTEM END TREATMENT (TYPE AS SHOWN)
㊱ DETECTABLE WARNING SURFACE
㊲ RIVER ROCK PAVING AS SHOWN ON PLANS
㊳ CURB RAMP PER CITY OF PASADENA STANDARD PLAN
㊴ METAL HAND RAILINGS, TYPE C
㊵ TRENCH BACKFILL SLURRY (CLASS 270-E-500)
㊶ TIRE RUBBER MODIFIED ASPHALT CONCRETE (TRMAC)(C2-PG 64-28 TR)

CONSTRUCTION NOTES

CHECKED BOXES ARE FOR ITEMS APPLICABLE TO THIS PROJECT

- ☑ 1. PRIME CONTRACTOR LICENSE REQUIRED: CLASS A OR C12.
☑ 2. STANDARD PLANS REFERENCED ARE PER THE STANDARD PLANS FOR PUBLIC WORKS CONSTRUCTION (SPPWC) UNLESS OTHERWISE NOTED.
☐ 3. PRIOR TO RESURFACING, FILL ALL HOLES AND CRACKS WIDER THAN 1/4" WITH SS-1h EMULSIFIED ASPHALT AND SAND. PAYMENT SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICE FOR (RUBBERIZED ASPHALT CONCRETE/ASPHALT RUBBER HOT MIX).
☐ 4. PRIOR TO RESURFACING, FILL ALL HOLES AND CRACKS WITH SS-1h EMULSIFIED ASPHALT AND SAND. PAYMENT SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICE FOR AC PAVEMENT
☑ 5. REPLACE AND RELOCATE TRAFFIC SIGNAL AND STREET LIGHTING PULL BOXES AFFECTED BY CURB RAMP AND SIDEWALK CONSTRUCTION. PAYMENT WILL BE MADE AT THE CONTRACT UNIT PRICE FOR NO. 6 PULL BOX.
☐ 6. FURNISH AND PLANT 15 GALLON TREE, PER STD PLAN 520-2 CASE _____, STAKING PER STD PLAN 518-2.
☑ 7. ELEVATIONS SHOWN ARE IN FEET ABOVE MEAN SEA LEVEL BASED ON PASADENA '95 ADJUSTMENT, NAVD'88.

CONSTRUCTION SYMBOLS

- ⊖ INDICATES WORK PER CONSTRUCTION LEGEND
⊖r CURVE DATA SHOWN IN TABLE ON PLAN
⊖ 2" P4 ABOVE LINE: INDICATES THE TYPE OF STANDARD OR THICKNESS OF SURFACE MATERIAL IN INCHES: CURB RAMP CASE, TYPE, SECTION AND DETAIL OR TREE PLANTING CASE
⊖ 5" CMB BELOW LINE: REFERENCE TO DETAIL OR THICKNESS OF BASE MATERIAL IN INCHES OR TREE WELL CASE
⊖ R REMOVE TREE
⊖ 14 a, b 2" P4 ABOVE THE LINE: a = WIDTH OF DRIVEWAY BEHIND APRON b = DISTANCE BACK OF APRON OR R/W LINE
BELOW THE LINE: THICKNESS AND TYPE OF SURFACE MATERIALS BEHIND APRON
LEFT OF THE LINE: STA OF THE DRIVEWAY APRON
RIGHT OF THE LINE: DRIVEWAY WIDTH "W" OF APRON
⊖ C, L, S, R, T LEFT OF THE LINE: STA OF THE STAIRWAY
RIGHT OF THE LINE: STAIRWAY WIDTH AND TYPE
⊖ W L MEDIAN TAPER PER STD PLAN 140-2
⊖ W L MEDIAN FLARE PER STD PLAN 141-1
⊖ RU UTILITY TO BE RELOCATED BY OTHERS

STANDARD PLANS

SPPWC, 2009 EDITION

110-2 DRIVEWAY APPROACHES
112-2 CURB AND SIDEWALK JOINT
113-2 SIDEWALK & DRIVEWAY REPLACEMENT
120-2 CURB AND GUTTER-BARRIER
131-2 CONCRETE BUS PAD
205-2 SEWER MANHOLE ADJUSTMENT
206-2 MANHOLE RAISING RINGS
300-3 CURB OPENING CATCH BASIN
313-3 LOCAL DEPRESSIONS AT CATCH BASINS
335-2 PIPE CONNECTIONS TO EXISTING STORM DRAINS
606-3 METAL HAND RAILINGS

SP CITY OF PASADENA PW, 2006 EDITION

S-414 INTERSECTION CURB RAMP

STATE OF CALIFORNIA, 2010 EDITION

RSP A88A CURB RAMP DETAILS (DATED JULY 19, 2013)
RSP A88B CURB RAMP DETAILS (DATED JULY 19, 2013)

NON-STANDARD ABBREVIATIONS

AC ASPHALT CONCRETE
BCR BEGIN CURB RETURN
CF CURB FACE
COM COMMERCIAL
C&G CURB AND GUTTER
E EASTING
ECR END CURB RETURN
EG EDGE OF GUTTER
EL ELEVATION
E/O EAST OF
EXST EXISTING
FL FLOW LINE
MED MEDIAN
N NORTHING
N'LY NORTHERLY
PCC PORTLAND CEMENT CONCRETE
PVMT PAVEMENT
PWFB PUBLIC WORKS FIELD BOOK
PWLb PUBLIC WORKS LEVEL BOOK
R RADIUS
RT RIGHT
R/W RIGHT-OF-WAY
S'LY SOUTHERLY
S/O SOUTH OF
SW SIDEWALK
TC TOP OF CURB
VAR VARIES
W WIDTH
W/O WEST OF

REFERENCES

MATERIALS TEST REPORT, LAB NO. 36719
DATED 02/17/15

SURVEY NOTES:

PWFB 1626 PAGES 720A, 747A, 748 & 749A
PWFB 1626 PAGES 1214 TO 1219

CONVENTIONAL SYMBOLS

EXISTING TOPOGRAPHY PROPOSED IMPROVEMENTS
CURB
CURB AND GUTTER
GUTTER
PAVEMENT CONCRETE
AC
ACCESS RAMP
BUILDING
BARRICADE
CHAIN LINK FENCE
GUY POLE
DRIVEWAY
FIRE HYDRANT
GUARDRAIL
GUY WIRE
MANHOLE
PIPE
POLE
PROPERTY LINE
PULL BOX
RAILROAD
RETAINING WALL
RR XING PROTECTION
SHRUB
SIDEWALK
SIGNAL CONTROL BOX
SIGNAL FLASHING
TRAFFIC LOOP
STREET LIGHT
PALM TREE
OAK TREE
OTHER TREE
VALVE
VAULT
BRICK (BLOCK) WALL
CONCRETE WALL
STONE WALL



PH082652

AC PAVEMENT CLASS AND GRADE LEGEND

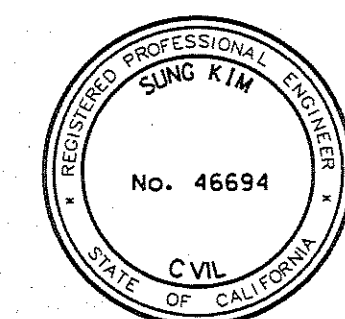
P1 C2-PG 64-10 P3 B-PG 64-10
B-PG 64-10
P2 C2-PG 64-10 P4 D2-PG 64-10

PLAN A

COUNTY OF LOS ANGELES DEPARTMENT OF PUBLIC WORKS

FOOTHILL BOULEVARD
- ROSEMEAD BL TO MICHILLINDA AVE. ET AL.

NOTES AND REFERENCES
PROJECT ID NO. RDC0013674



DATE	MK	DESCRIPTION
5-26-15	S.K.	REVISED ③7.
2-18-15	S.K.	DELETED ②② AND ADDED ④1.
REVISIONS		

PROJECT ENGINEER DATE 6/6/13

JOB X7500165 DWG PH082652 SHEET 2 OF 6

DATE REVIEWED BY CADD PROJECT FILE NAME RDC0013674_Civil.Dgn CHECKER S. KIM DESIGNER T. VIDANAGAMA DRAFTER T. VIDANAGAMA

CONSTRUCTION NOTES & REFERENCES REV. 3/21/08